

Adding Integers

State each number's opposite.

1. -2 _____ 2. 7 _____ 3. 14 _____ 4. -52 _____
5. -16 _____ 6. 11 _____ 7. -23 _____ 8. 36 _____

State if the sum is positive, negative, or zero.

9. $-5 + 5$ _____ 10. $9 + (-12)$ _____ 11. $-38 + 5$ _____ 12. $-3 + 17$ _____
13. $21 + (-9)$ _____ 14. $-2 + 1$ _____ 15. $6 + (-6)$ _____ 16. $-64 + 38$ _____
17. $7 + (-3)$ _____ 18. $17 + (-3)$ _____ 19. $-47 + 47$ _____ 20. $43 + (-35)$ _____

Add.

21. $-7 + 12$ _____ 22. $35 + (-1)$ _____ 23. $-10 + (-12)$ _____
24. $-6 + (-5)$ _____ 25. $0 + (-6)$ _____ 26. $50 + (-2)$ _____
27. $1 + (-7)$ _____ 28. $-15 + 15$ _____ 29. $2 + (-9)$ _____
30. $-31 + 3$ _____ 31. $4 + (-12)$ _____ 32. $-23 + 8$ _____
33. $10 + (-15)$ _____ 34. $42 + 16$ _____ 35. $-1 + (-4)$ _____
36. $-9 + (-14)$ _____ 37. $12 + (-12)$ _____ 38. $25 + 6$ _____
39. $5 + (-65)$ _____ 40. $-20 + 0$ _____ 41. $3 + (-8)$ _____
42. $-4 + 27$ _____ 43. $-8 + 4$ _____ 44. $8 + 2$ _____
45. Which height is higher, -83 feet or the opposite of -88 feet?

46. U.S. business inventories decreased 10 billion dollars in 1991, then increased 7 billion dollars the next year. What was the overall change in business inventories for the two years? _____